

Title (en)

END-TO-END ANASTOMOSIS INSTRUMENT AND METHOD FOR PERFORMING SAME

Title (de)

VORRICHTUNG FÜR END-AN-END-ANASTOMOSE UND VERFAHREN ZU DESSEN DURCHFÜHRUNG

Title (fr)

INSTRUMENT D'ANASTOMOSE BOUT-A-BOUT ET TECHNIQUE DE REALISATION DE CETTE ANASTOMOSE

Publication

**EP 1509145 A1 20050302 (EN)**

Application

**EP 03739075 A 20030530**

Priority

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- US 16046002 A 20020531

Abstract (en)

[origin: US2003222117A1] A surgical instrument for performing an end-to-end anastomosis of first and second luminal structures includes a housing having an actuator attached thereto and a selectively removable loading unit attached to a distal end of the housing which supports any array of surgical fasteners at a distal end thereof. The surgical fasteners are simultaneously deformable upon activation of the actuator such that a distal end of each surgical fastener secures each end of each luminal structure to complete the end-to-end anastomosis wherein the resulting eversion is exterior to the luminal structures.

IPC 1-7

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IPC 8 full level

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CPC (source: EP US)

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